

FIG. 1

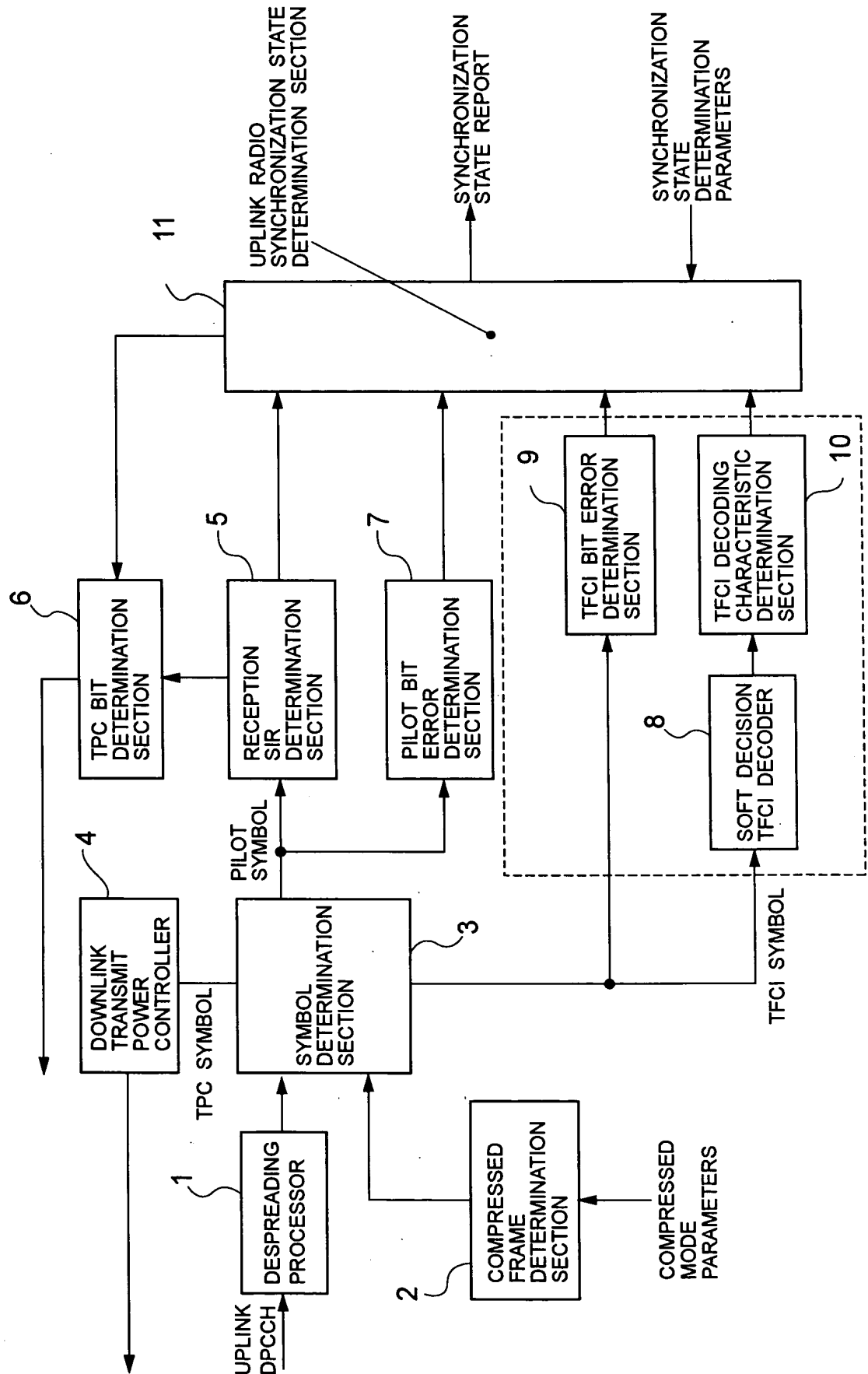


FIG. 2

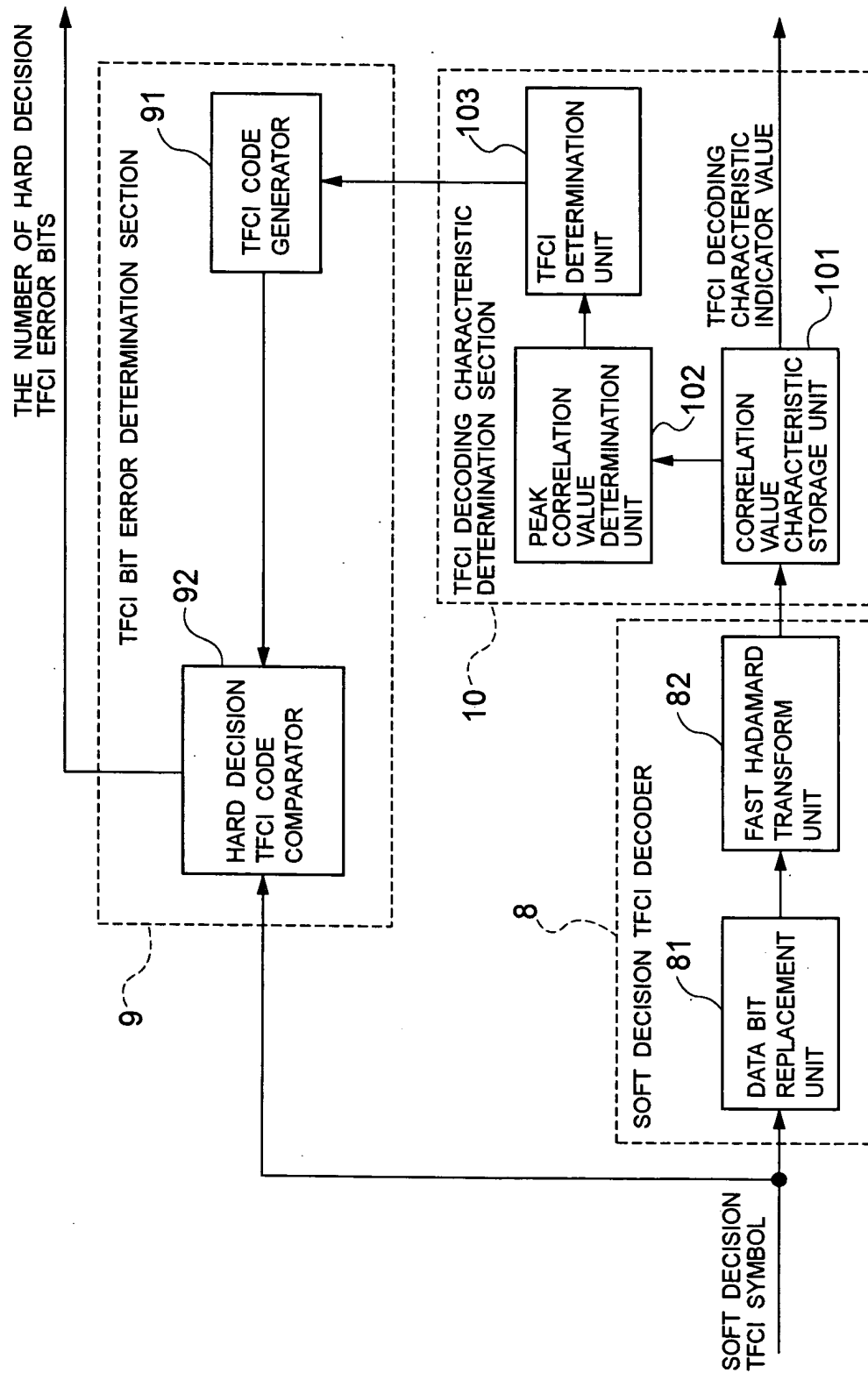


FIG. 3

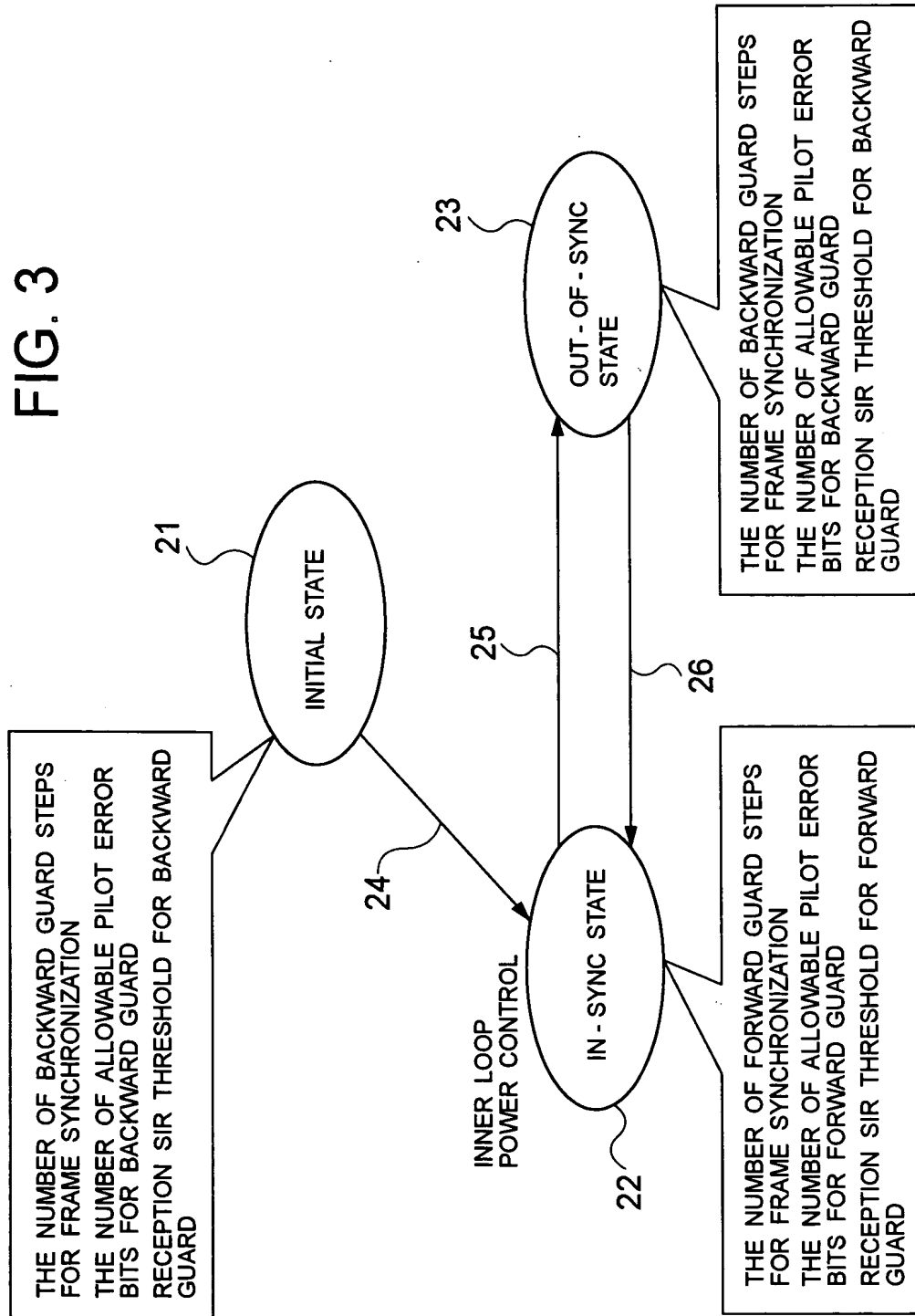
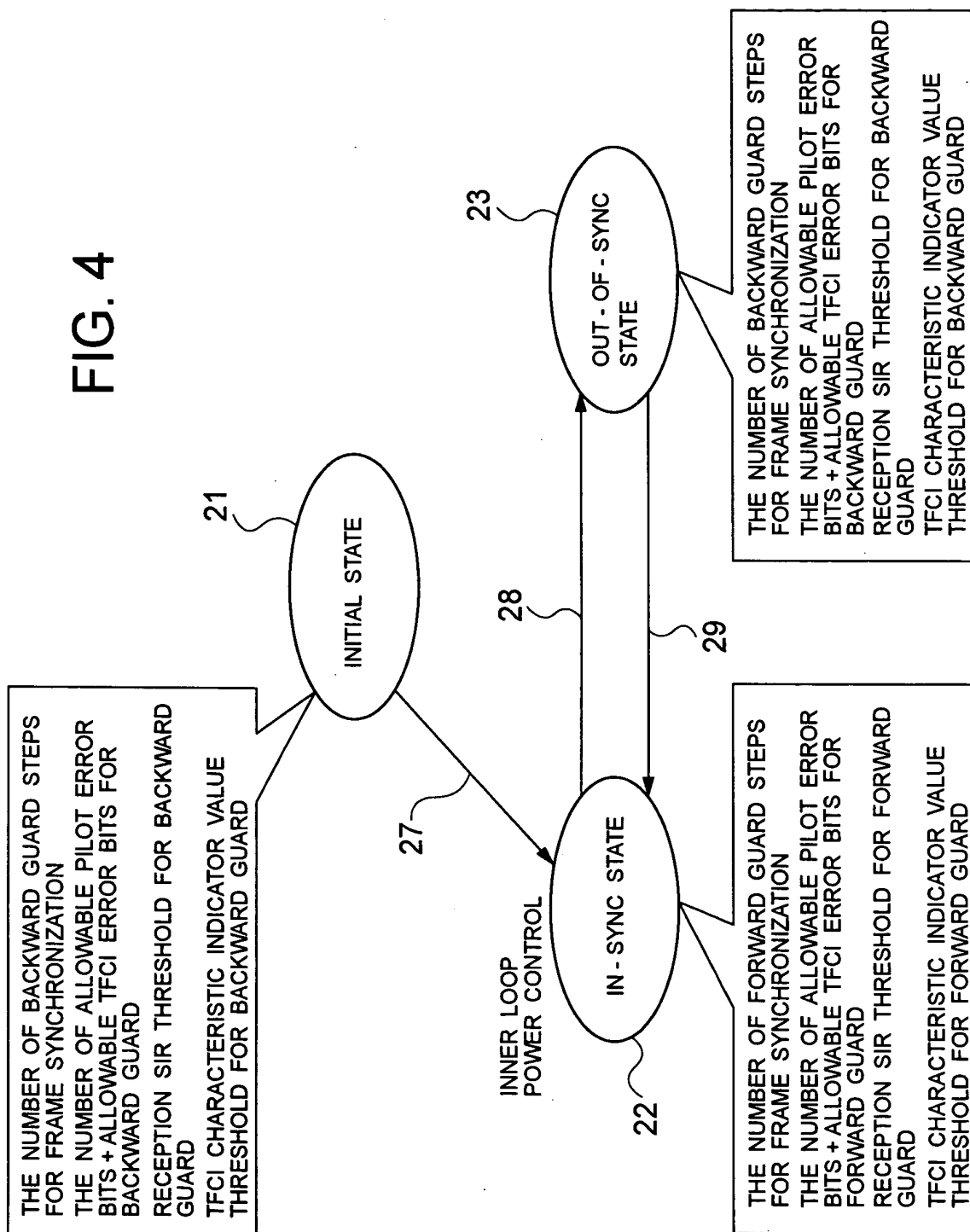


FIG. 4



5 / 11

FIG. 5

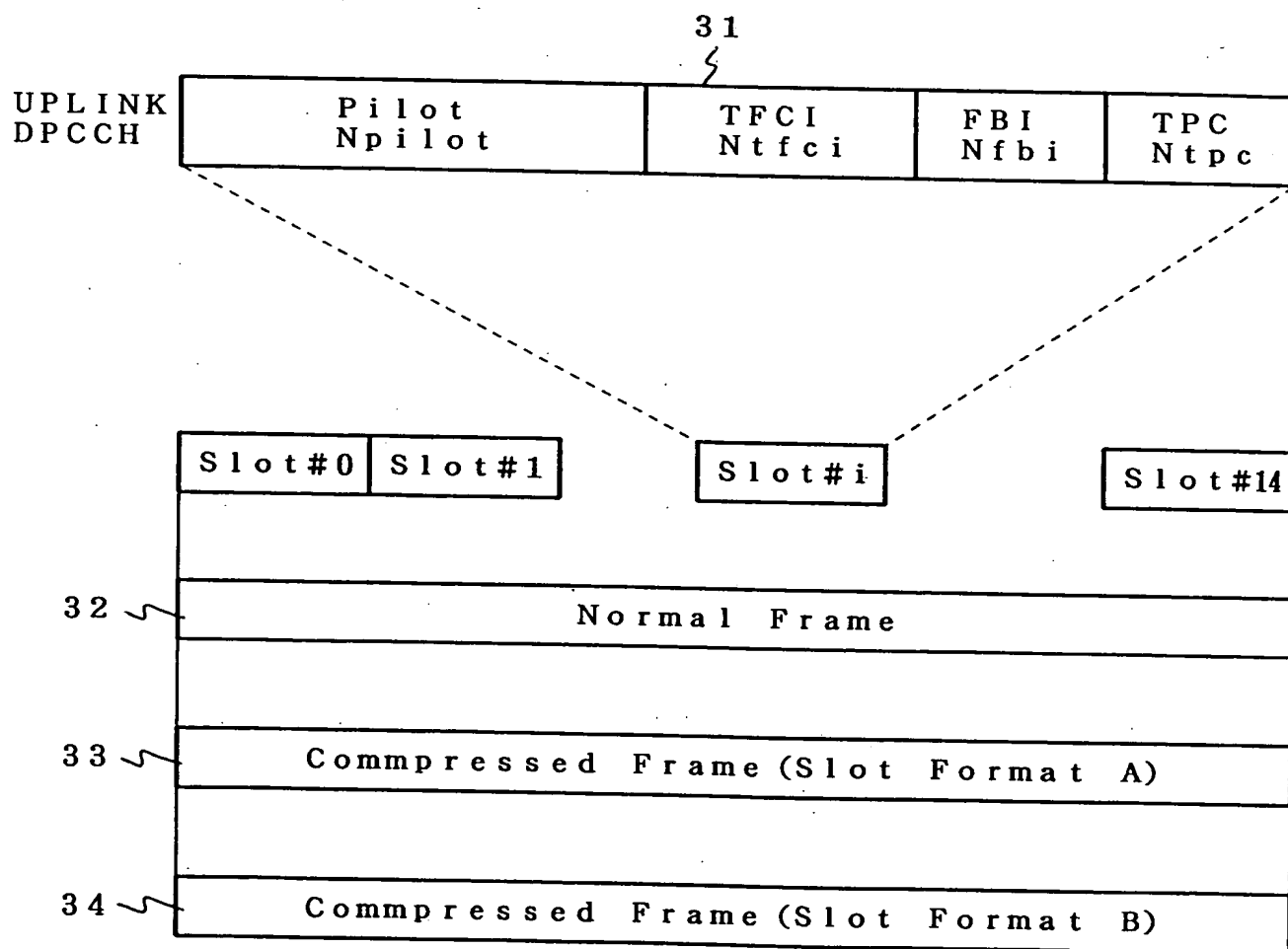
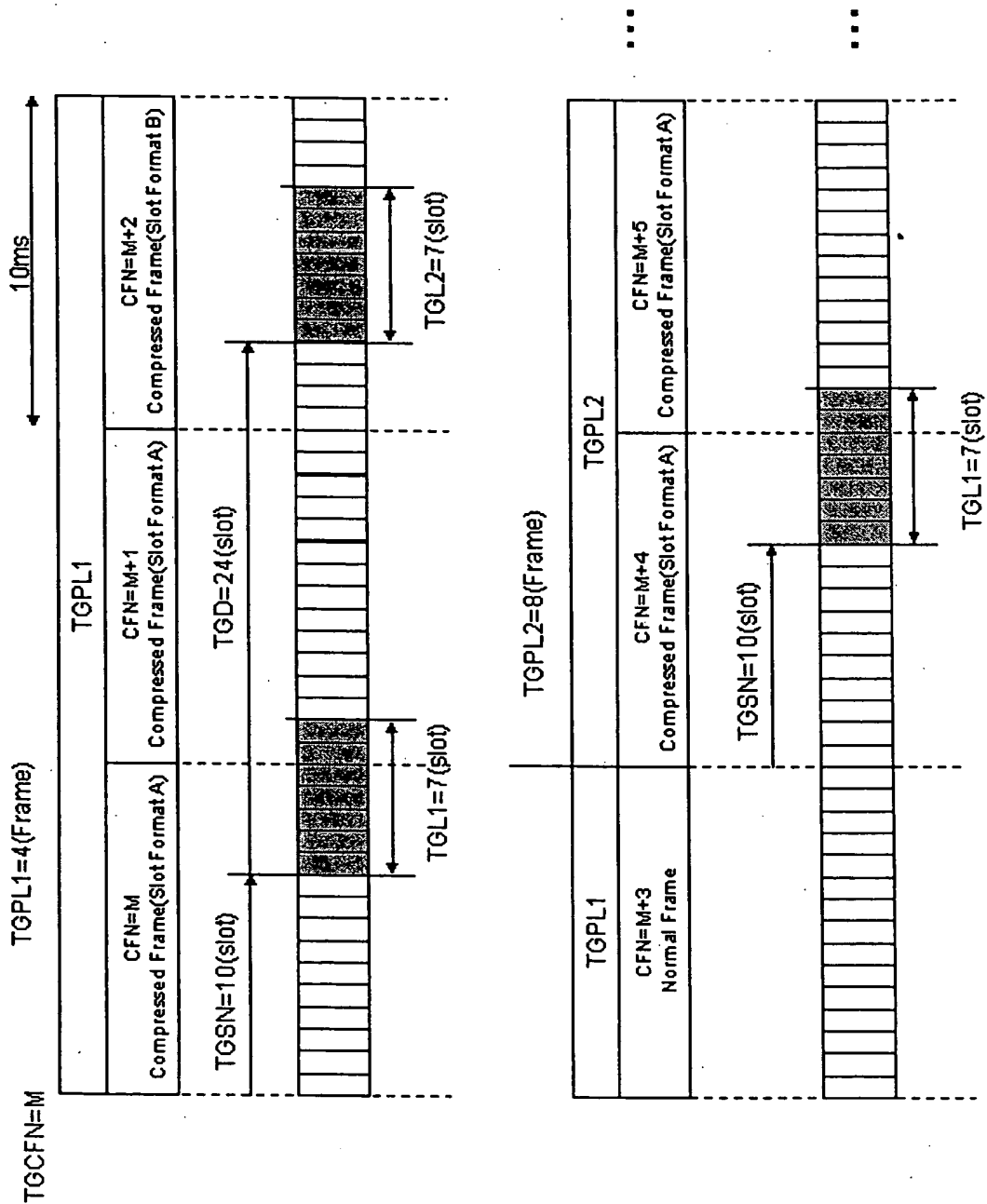


FIG. 6

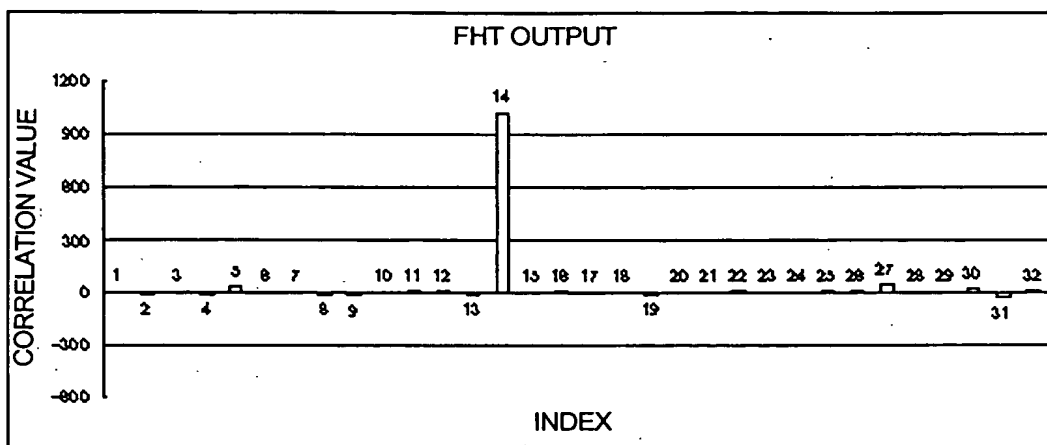
Slot Format #i	SF	Bits' Slot	Npilot	Ntpc	Ntfc1	Nfbi	Transmitted slots per radio frame
0	256	10	6	2	2	0	15
0A	256	10	5	2	3	0	10-14
0B	256	10	4	2	4	0	8-9
1	256	10	8	2	0	0	8-15
2	256	10	5	2	2	1	15
2A	256	10	4	2	3	1	10-14
2B	256	10	3	2	4	1	8-9
3	256	10	7	2	0	1	8-15
4	256	10	6	2	0	2	8-15
5	256	10	5	1	2	2	15
5A	256	10	4	1	3	2	10-14
5B	256	10	3	1	4	2	8-9

FIG. 7



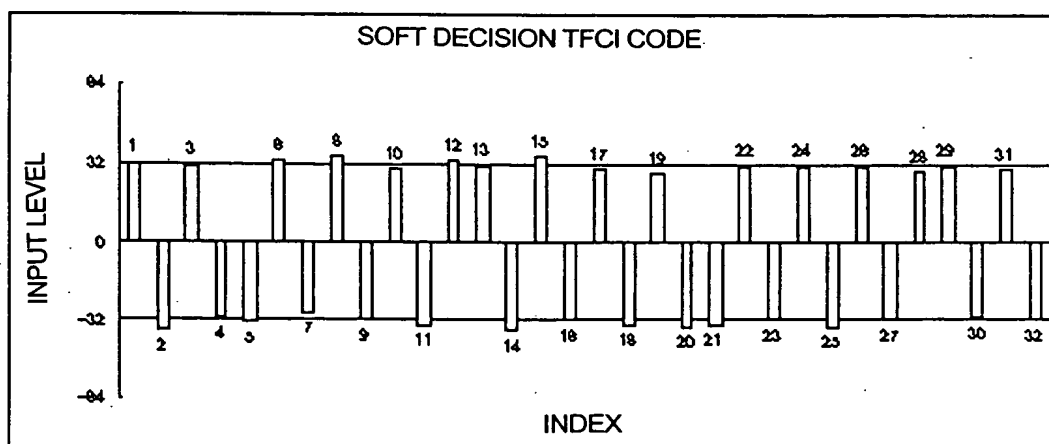
8 / 11

FIG. 8A



CORRELATION VALUE AFTER HADAMARD TRANSFORM

FIG. 8B

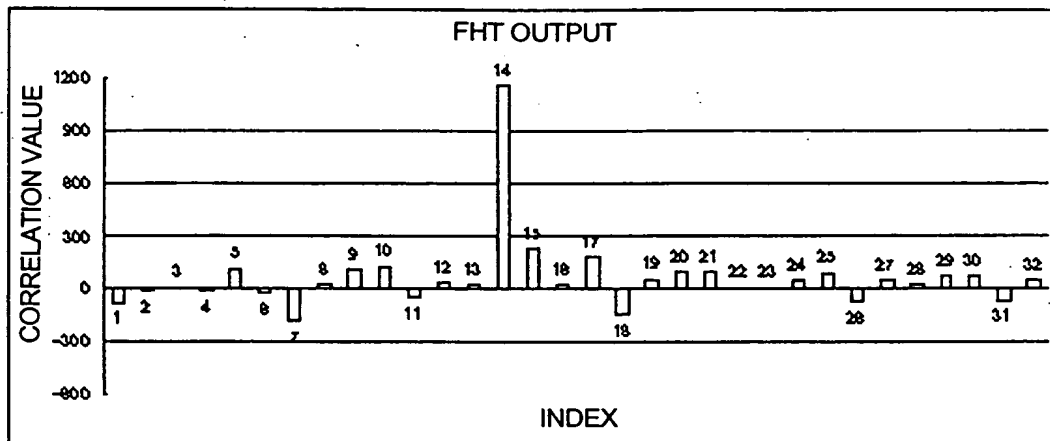


INPUT BEFORE HADAMARD TRANSFORM

REFERENCE VALUE INPUT LEVEL 32, NOISE LEVEL ± 4

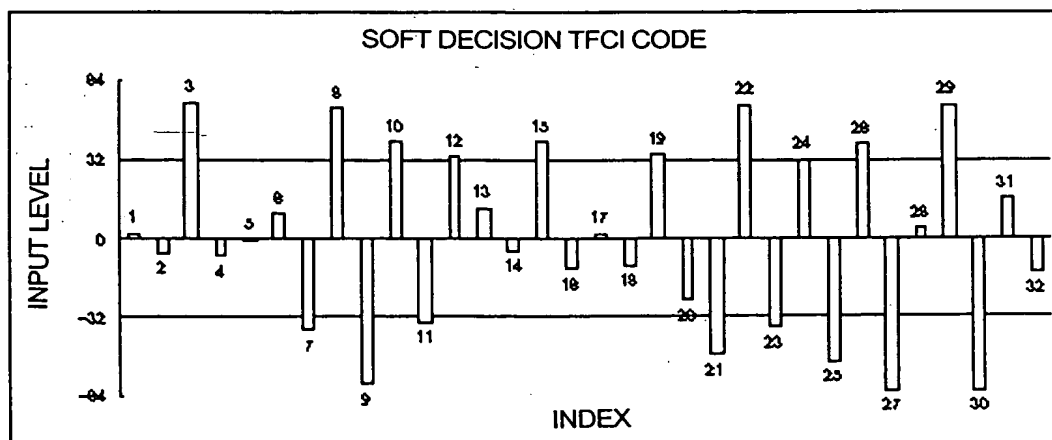
9 / 11

FIG. 9A



CORRELATION VALUE AFTER HADAMARD TRANSFORM

FIG. 9B

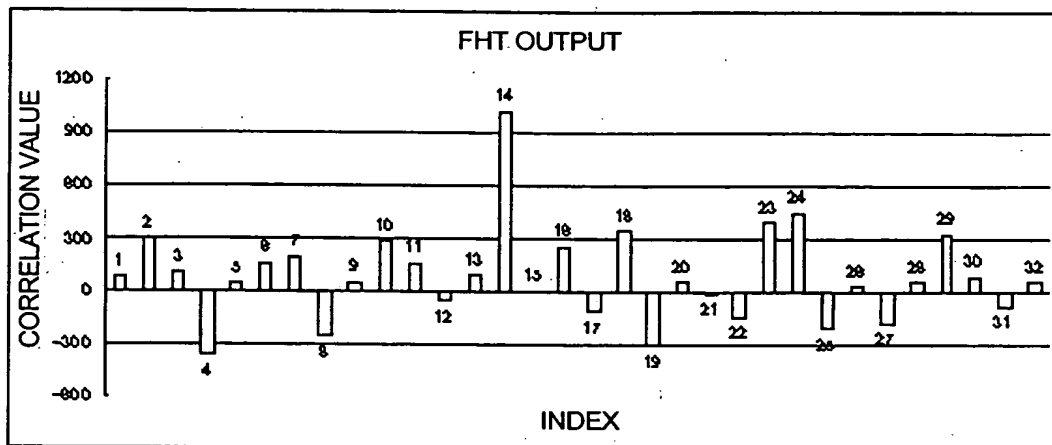


INPUT BEFORE HADAMARD TRANSFORM

REFERENCE VALUE INPUT LEVEL 32, NOISE LEVEL ± 32

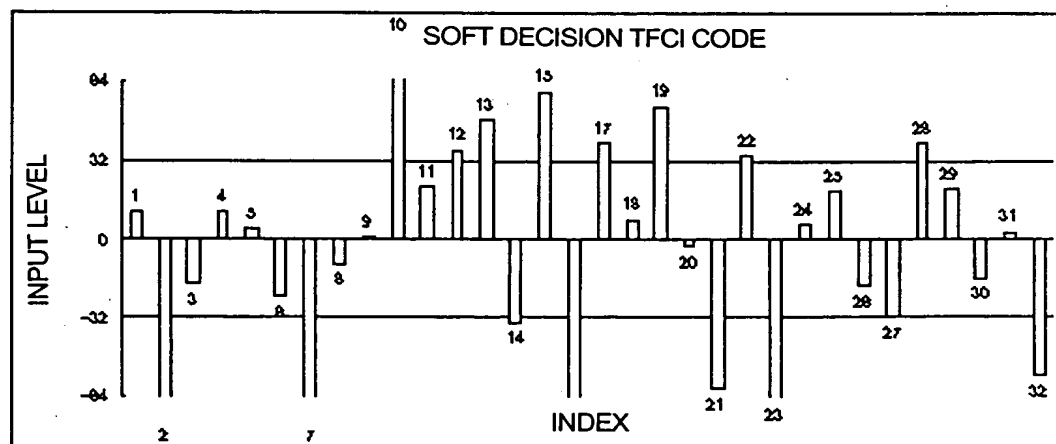
10 / 11

FIG. 10A



CORRELATION VALUE AFTER HADAMARD TRANSFORM

FIG. 10B



INPUT BEFORE HADAMARD TRANSFORM

REFERENCE VALUE INPUT LEVEL 32, NOISE LEVEL ± 64

FIG. 11

NOISE LEVEL $\pm N$	TFCI DECODING CHARACTERISTIC INDICATOR VALUE
4	19.9
8	17.2
16	14.2
32	10.8
48	9.1
64	7.6
80	5.9
96	5.1